

Weekly Coal Production provides timely information on coal: current statistics on the production of anthracite, bituminous coal, and lignite are provided each week; monthly, quarterly, and annual statistics on coal consumption, production, stocks, imports, and exports, and related supply and demand data are provided as they become available.

Weekly Coal Production is intended for use by the coal industry, the press, State and Federal Governments, policy makers, consumers, and analysts. Weekly coal production estimates are based on current trends in weekly rail carloadings of coal and current coal production trends as reported in Coal Distribution (Form EIA-6), monthly and quarterly coal production reports from State mine agencies, and Coal Production Annual (Form EIA-7a).

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Weekly Coal Production



Energy Information Administration Washington, D.C.





Highlights

Production of bituminous coal and lignite in the week ended June 11, 1983, as estimated by the Energy Information Administration, was 14,907,000 short tons. This was an increase of 1,793,000 short tons, or 13.7 percent from production in the previous week. Production in the corresponding week of 1982 was 17,593,000 short tons. Bituminous coal and lignite production from January 1 through June 11, 1983 totaled 332,938,000 short tons, 15.2 percent below production in the same period of 1982.

Production of Pennsylvania anthracite in the week ended June 11, 1983 as estimated by the Energy Information Administration, was 91,000 short tons, a decrease of 4,000 short tons or 4.2 percent from production in the previous week. Production in the corresponding week of 1982 was 130,000 short tons. Anthracite production from January 1 through June 11, 1983 totaled 1,861,000 short tons, 17.4 percent below production in the same period of 1982.

Figure 1. Production of Bituminous Coal and Lignite, 1983 (Million Short Tons)

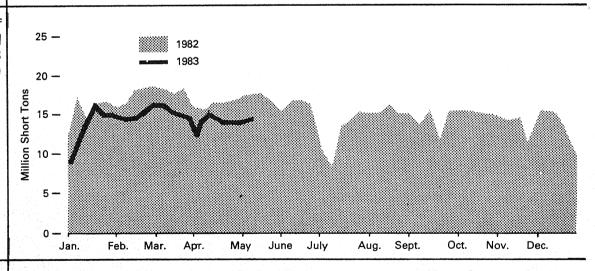


Table 1. Production of Bituminous Coal and Lignite (Thousand Short Tons)

	Week Ending				Year to Date		
	5/7/83ª	4/30/83ª	5/8/82ª		5/7/83ª	5/8/82ª	Percent Change
Total Production Railroad Carloadings	14,422 100,091	14,102 98,284	16,950 117,941		260,828 1,750,412	309,085 2,086,714	-15.6

erreliminary. Source: Weekly carloading reports, Car Service Division, Association of American Railroads.



Table 2. Production of				We	ek End	ing			
Bitminous Coal and		June 11, 1	983 ^a	ىان	ne 4, 1	.983 ^a	,	June	12, 1982ª
Lignite, by State (Thousand Short Tons)		452 12 249			398 10 219	1			569 16 220
	Arkansas	3 330 4			290	;)			4 399
	Illinois Indiana Iowa	1,200 564 8			1,055 496	;		1,	,297 639 12
	Kansas Kentucky	13			11				16
	Eastern	2,092 679 2,771			1,846 597 2,443				. 407 878 . 285
	Maryland	66 92 454			58 81 399				86 110 679
	New Mexico	338 321 588			297 283 517				399 364 818
	Oklahoma	82 1,275 137			72 1,121 120			1,	112 757 200
	Texas	578 310 664			508 273 584				659 299 878
	Washington	71 2,349 1,976			63 2,065 1,738				104 555 116
	Total	14,907			13,114			17,	593
	^a Preliminary. Source: Weekly carloading State agencies.	reports, Car S	ervice Divisio	n, Associa	tion of A	merican R	ailroads,	and se	lected
Figure 2. Production of Pennsylvania	250 —	1982 1983							
Anthracite, 1983 (Thousand Short Tons)	200 —								
	S p	A							
	Thousand Short 100 —	4 /~							
	50 —								
	0 — ——————————————————————————————————	Apr. IV	lay June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Table 3. Production of			eek Ending				r to Date		5 00.
Anthracite			Linding		~~~~~~	1 66	Date		Percent
(Thousand Short Tons)	Total Production Railroad Carloadings	6/11/83 ^a 91 364	6/4/83 ^a 95 293	6/12/82 130 165	a	6/11/83 ^a 1,861 3,601	6/		Change -17.4
	Tan	JU1		100		3,001	·	*,013	

^aPreliminary.
Source: Weekly carloading reports, Car Service Division, Association of American Railroads.



Table 4. Coal Consumption at Electric Utilities, by Census Region, by State (Thousand Short Tons)

314 315 315 315 315 315 315 315 315 315 315	(the	usand short to	ns)	(thousand short tons per day)			
Census Region and State	February 1983	January 1983	February 1982	February 1983	January 1983	February 1982	
New England	381	484	308	14	16	11	
Maine	0	0	0	0	0	0	
New Hampshire	94	114	81	3	4	3	
Vermont	3	3	2	0	0	0	
Massachusetts	284	368	225	10	12	8	
Rhode Island	0	0	0	0	0	0	
Connecticut	0	0	0	0	0	0	
Middle Atlantic	4,081	4,510	4,085	146	145	146	
New York	528	625	511	19	20	18	
New Jersey	196	331	251	7	.11	9	
Pennsylvania	3,357	3,554	3,323	120	115	119	
East North Central	10,959	12,629	12,353	391	407	441	
Ohio	3,117	3,632	4,387	111	117	157	
Indiana	2,565	2,870	2,569	92	93	92	
Illinois	2,417	2,879	2,635	86	93	94	
Michigan	1,808	2,046	1,733	65	66	62	
Wisconsin	1,051	1,202	1,030	38	39	37	
West North Central	5,856	6,797	6,556	209	219	234	
Minnesota	661	830	1,047	24	27	37	
lowa	811	1,023	1,021	29	33	36	
Missouri	1,706	1,894	1,697	61	61	61	
North Dakota	1,220	1,273	1,223	44	41	44	
South Dakota	171	196	246	6	6	.9	
Nebraska	455	574	463	16	19	17	
Kansas	831	1,006	857	30	32	31	
South Atlantic	8,105	9,445	8,477	289	305	303	
Delaware	210	254	81	8	8	3	
Maryland	446	542	453	16	17	16	
District of Columbia	0	0	0 500	0	0	0	
Virginia	523	641	532 2.536	19	21	19	
West Virginia North Carolina	2,018 1,811	2,475 1,955	2,576	72 65	80 63	92	
South Carolina	527	633	1,908 637	19	20	68 23	
Georgia	1,660	1,954	1,479	59	63	53	
Florida	910	992	812	32	32	29	
East South Central	4,456	5,396	5,026	159	174	179	
Kentucky	1,885	2,215	2,180	67	71	78	
Tennessee	1,184	1,436	1,461	42	46	52	
Alabama	1,101	1,406	1,099	39	45 45	39	
Mississippi	285	339	286	10	11	10	
West South Central	6,615	7.582	6,212	236	245	222	
Arkansas	653	569	588	23	18	21	
Louisiana	392	393	102	14	13	4	
Oklahama	846	1,134	777	30	37	28	
	4,724	5,487	4,744	169	177	169	
1	4,954	6,026	5,329	177	194	190	
18	185	271	212	7	9	8	
	0	- 0	0	ó	ŏ	0	
.ng	1,235	1,443	1,502	44	47	54	
ıdo	930	1,107	1,104	33	36	39	
/lexico	1,005	1,279	585	36	41	21	
a	902	1,244	1,031	32	40	37	
	318	356	426	11	11	15	
la	379	326	468	14	11	17	
Contiguous	337	449	507	12	14	18	
ngton	337	449	385	12	14	14	
n	0	0	122	0	0	4	
nia	ŏ	ŏ	0	Ö	0	0.	
loncontiguous	29	32	24	ĭ	1	1	
1	29	32	24	. 1	i	i	
	0	ō	ō	Ò	Ď	ò	
al	45,772	53,351	48,878	1,635	1,721	1,746	

als may not equal sum of components because of independent rounding. Energy Information Administration Form 759 and predecessor systems.



Table 5. Receipts of Coal at Electric Utilities, by Census Region, by State January 1983 (Thousand Short Tons)

Census Region and State	Anthracite	Bituminous	Subbituminous	Lignite	Total
lew England	-	378.5	_	**	378.5
Connecticut	-	-	-	-	-
Maine	-	-	_	-	-
Aassachusetts	-	265.0	_	-	265.0
New Hampshire	-	113.5	-	-	113.5
Rhode Island	-	-	_	-	-
Vermont	-	-	-	-	-
iddle Atlantic	43.0	3,921.6	_	_	3,964.6
New Jersey	_	239.6	_	_	239.6
New York	-	472.5	_	_	472.5
Pennsylvania	43.0	3,209.5	-	_	3,252.5
ast North Central	-	9,056.6	2,084.2	_	11 140 7
Illinois	_	1,934.7	1,030.0		11,140.7
	_	2,336.5		-	2,964.7
Indiana	_		147.0	-	2,483.5
Michigan	_	1,070.0	000.4	. =	1,070.0
Ohio	· -	3,327.9	232.4	-	3,560.3
Wisconsin	-	387.5	674.8	-	1,062.3
est North Central	-	2,508.2	3,020.3	1,333.7	6,862.3
lowa	-	260.8	661.0	-	921.8
Kansas	-	197.9	778.1	-	976.0
Minnesota	-	24.5	635.3	41.0	700.8
Missouri	-	2,025.0	300.4	-	2,325.4
Nebraska	-	_	645.5	<u>-</u>	645.5
North Dakota	-	_		1,128.7	1.128.7
South Dakota	- ,	-	-	164.0	164.0
outh Atlantic	-	8.834.4	_	_	8,834.4
Delaware	_	178.0	_	_	178.0
District of Columbia				_	170.0
Florida	_	862.7	_		960 7
Georgia	_	1,602.3	-		862.7
Maryland	_	469.8	-	-	1,602.3
	_		-	-	469.8
North Carolina	_	1,957.5	-	-	1,957.5
South Carolina	_	621.3	, -	-	621.3
Virginia West Virginia	_	740.6 2,402.2	<u>-</u>	- -	740.6 2,402.2
					2,702.2
ast South Central		5,431.1	-	_	5,431.1
Alabama	-	1,594.2	-	-	1,594.2
Kentucky	-	2,031.4	-	_	2,031.4
Mississippi	-	303.0	- .		303.0
Tennessee	_	1,502.4	- i	-	1,502.4
est South Central	· · · · <u>-</u>	191.3	4,586.9	2,835.5	7,613.6
Arkansas	_	.7.10	645.0	_,	645.0
Louisiana	-,	_	328.0	<u>-</u>	
Oklahoma	_		909.4	<u>-</u>	328.0
Texas	i jan j	191.3	909.4 2,704.5	2,835.5	909.4 5,731.3
ountain	_	1000 1			
ountain		1,333.4	4,888.6	24.5	6,246.6
Arizona Colorado	-	187.1	1,029.9	<u>-</u>	1,217.0
	· · · · · · · · · · · · · · · · · · ·	426.8	620.2	-	1,047.0
daho	-	-			-
Montana	-		240.0	24.5	264.5
Nevada	-	205.5	284.0	· · · · · · · · · · · · · · · · · · ·	489.5
New Mexico	· ·		1,212.3		1,212.3
Utah	_	514.0			514.0
Wyoming			1,502.2		1,502.2
acific		16.0	300.0		316.0
California					-
Oregon Washington		160	300.0		-
**aoningion		16.0	300.0		316.0
ontiguous U.S	43.0	31,671.1	14,880.0	4,193.7	50,787.7

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 6. Stocks of Coal at Electric Utilities, by Census Region and State (Thousand Short Tons)

Census Region and State	February 1983	February 1982	Quantitative Difference	Percent Difference
New England	924	941	-17	-1.8
Maine	0	0	0	0.0
New Hampshire	326	229	98	42.8
Vermont	6	3	3	102.6
Massachusetts	553	671	-118	-17.6
Rhode Island	38	38	0	0.0
Connecticut	0	0	. 0	0.0
Middle Atlantic	15,884	14,178	1,706	12.0
New York	1,391	1,359	32	2.3
New Jersey	737	624	114	18.2
Pennsylvania	13,757	12,195	1,561	12.8
East North Central	42,612	40,491	2,121	5.2
Ohio	9,769	9,344	425	4.5
Indiana	9,630	8,810	819	9.3
Illinois	10,069	10,080	-12	-0.1
Michigan	6,771	6,577	193	2.9
Wisconsin	6,374	5,679	695	12.2
West North Central	26,163	22,171	3,992	18.0
Minnesota	4,521	3,374	1,147	34.0
lowa	4,086	4,106	-20	-0.5
Missouri	6,915	4,909	2,006	40.9
North Dakota	3,477	3,443	34	1.0
South Dakota	333	563	-230	-40.8
Nebraska	2,935	1,733	1,202	69.4
Kansas	3,897	4,043	-146	-3.6
South Atlantic	27,460	23,275	4,185	18.0
Delaware	163	98	65	67.0
Maryland	963	880	84	9.5
District of Columbia	0	0	0	0.0
Virginia	1,215	1,002	213	21.2
West Virginia	8,676	6,692	1,984	29.6
North Carolina	6,018	4,245	1,773	41.8
South Carolina	2,079	2,155	-75	-3.5
Georgia	5,594	5,790	-195	-3.4
Florida	2,752	2,414	337	14.0
East South Central	25,619	20,421	5,198	25.5
Kentucky	9,922	9,022	899	10.0
Tennessee	7,509	5,258	2,251	42.8
Alabama	7,133	4,929	2,204	44.7
Mississippi	1,056	1,212	•	
West South Central	16,180	16,835	-156 -655	-12.9 -3.9
Arkansas	2,085			
Louisiana	2,065 3.468	1,635 4,351	450 -883	27.5
Oklahoma	5,223			-20.3
Texas	•	5,708 5 141	-485	-8.5
Mountain	5,404 20,416	5,141	263	5.1
Montana		18,104	2,311	12.8
Idaho	407	408	-1	-0.3
	0 5.743	0	1 600	0.0
Wyoming Colorado	-,	4,054	1,690	41.7
	5,313	5,659	-346	-6.1
New Mexico	1,952	1,937	16	0.8
Arizona	3,617	4,204	-587	-14.0
Utah	1,927	687	1,240	180.3
Nevada	1,456	1,156	301	26.0
Pacific Contiguous	3,046	1,714	1,332	77.7
Washington	2,012	1,503	509	33.9
Oregon	1,034	211	823	390.6
California	0	. 0	0	0.0
Pacific Noncontiguous	4	5	0	-7.2
Alaska	4	5	0	-7.2
Hawaii	0	0	0 20,174	0.0
U.S. Total	178,310	158,136		12.8

Note: Totals may not equal sum of components because of independent rounding. Quantitative difference and percent difference are calculated before rounding. Source: *Energy Information Administration Form 759 and predecessor systems.



Table 7 Stocks of Coal at Electric Utilities, by Census Region and State (Thousand Short Tons)

Census Region and State	February 1983	January 1983	Quantitative Change	Percent Change
New England	924	880	44	5.0
Maine	0	0	0	0.0
New Hampshire	326	322	5	1.4
Vermont	6	9	-3	-28.5
Massachusetts	553	511	42	8.2
Rhode tsland	38	38	0	0.0
Connecticut	0	0	0	0.0
Middle Atlantic	15,884	15,965	-81	-0.5
New York	1,391	1,406	-16	-1.1
New Jersey	737	736	1	0.1
Pennsylvania	13,757	13,823	-66	-0.5
ast North Central	42,612	43,308	-696	-1.6
Ohio	9,769	9,895	-126	-1.3
Indiana	9,630	9,827	-198	-2.0
Illinois	10,069	9,761	307	3.1
	6,771	7,409	-638	-8.6
MichiganWisconsin	6,374	6,416	-42	-0.7
Vest North Central	26,163	25,814	349	1.4
Minnesota	4,521	4,618	-97	-2.1
	4,086	4,112	-27	-0.6
lowa	•	6,676	239	3.6
Missouri	6,915	3,325	151	4.6
North Dakota	3,477	3,325	2	0.5
South Dakota	333		6	0.2
Nebraska	2,935	2,929	74	1.9
Kansas	3,897	3,823	61	0.2
South Atlantic	27,460	27,399	-98	-37.6
Delaware	163	261		-37.0 -11.2
Maryland	963	1,085	-121	0.0
District of Columbia	0	0	0	
Virginia	1,215	1,259	-45	-3.6
West Virginia	8,676	8,320	355	4.3
North Carolina	6,018	5,975	44	0.7
South Carolina	2,079	2,004	76	3.8
Georgia	5,594	5,583	11	0.2
Florida	2,752	2,912	-160	-5.5
East South Central	25,619	25,106	513	2.0
Kentucky	9,922	9,958	-36	-0.4
Tennessee	7,509	7,363	146	2.0
Alabama	7,133	6,727	406	6.0
Mississippi	1,056	1,058	-2	-0.2
West South Central	16,180	16,232	-52	-0.3
Arkansas	2,085	2,145	-60	-2.8
Louisiana	3,468	3,527	-59	-1.7
Oklahoma	5,223	5,182	42	0.8
Texas	5,404	5,379	25	0.5
Mountain	20,416	20,092	324	1.6
Montana	407	417	-10	-2.3
Idaho	0	0	0	0.0
Wyoming	5,743	5,600	144	2.6
Colorado	5,313	5,227	86	1.6
New Mexico	1,952	2,010	-58	-2.9
	3,617	3,607	10	0.3
Arizona	1,927	1,771	156	8.8
Utah	1,456	1,461	-5	-0.3
Nevada	3,046	3,030	16	0.5
Pacific Contiguous		1,996	16	0.8
Washington	2,012		10	0.0
Oregon	1,034	1,034	0	0.0
California	0	0	0	-1.0
Pacific Noncontiguous	4	4	0	-1.0 -1.0
Alaska	4	4		0.0
Hawaii	0	0	479	
U.S. Total	178,310	177,832	478	0.3

Note: Totals may not equal sum of components because of independent rounding. Quantitative change and percent change are calculated before rounding. Source: •Energy Information Administration Form 759 and predecessor systems.



Table 8. Coal Prices Paid by Electric Utilities on Delivery, by Census Region and State and by Type of Purchase January 1983

25			Contract			Spot			Total	
25	Census Region	0	Averag	e Cost		Average	e Çost		Average	e Cost
is d	and State	Quantity 1000 Tons	c per 10 ⁶ Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10 ⁶ Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10° Btu	\$ per Ton
e	New England	272.1	216.7	57.68	106.4	233.5	63.37	378.5	221.5	59.20
- I	Connecticut Maine		-	-	-	-	-	_	-	-
3	Massachusetts	450.0	-							
-	Now Hemselis	158.6	234.7	61.65	106.4	233.5	63.37	265.0	234.2	62.34
- 1	New Hampshire	113.5	192.3	52.12	-	-	-	113.5	192.3	52.12
- 1	Rhode Island		-	-	-	-	-	-	-	-
- 1	Vermont		-	-	-	_	-	-	-	-
- 1	Middle Atlantic	2 252 6	174.0	40.00	4 400 0	400.7			4000	40.0
- 1	New Jersey	2,002.0		43.23	1,102.0	133.7	32.82	3,964.6	162.9	40.34
- 1	New York	266.3	211.7	56.17	31.6	199.7	53.87	239.6	210.1	55.87
- 1	Pennsylvania		195.0	49.15	206.2	173.8	43.87	472.5	185.8	46.84
- 1	· Chrisyrvania	2,300.3	168.1	41.45	864.2	121.0	29.42	3,252.5	155.7	38.25
- 1	East North Central	9,675,4	183.0	39.85	1,465.4	153.7	35.05	11,140.7	179.0	39.22
- 1	Illinois	2,750.4	207.8	42.39	214.3	158.6	37.52	2,964.7	203.7	42.04
1	Indiana	2.470.4	154.5	33.53	13.1					
- 1	Michigan		184.4			118.1	27.14	2,483.5	154.3	33.50
-	Ohio	2 707 6	184.5	45.87	15.2	195.7	50.65	1,070.0	184.5	45.94
-	Wisconsin	602.2		42.21	762.7	140.3	33.20	3,560.3	174.8	40.28
			183.4	32.73	460.1	175.5	36.66	1,062.3	179.7	34.43
١	West North Central	5,792.2	131.3	23.39	1,070.1	146.0	28.63	6,862.3	133.8	24.21
	lowa	867.6	154.2	27.37	54.2	174.3	35.04	921.8	155.5	27.82
- 1	Kansas	822.7	127.4	21.94	153.3	173.4				
- 1	Minnesota	698.5	132.8	23.33			32.62	976.0	135.2	23.62
- 1	Missouri	1 635 2	145.7		2.3	185.9	50.27	700.8	133.1	23.42
- 1	Nebraska	649.0		31.46	690.3	147.8	31.21	2,325.4	146.3	31.39
1	North Dakota	960.3	116.7	20.53	1.7	176.5	37.70	645.5	116.9	20.58
1	South Dakota	960.3	81.9	10.85	168.4	86.3	11.96	1,128.7	82.6	11.02
ı	Coddi Dakola	164.0	113.7	13.97	-	_	-	164.0	113.7	13.97
s	outh Atlantic	7.846.0	193.0	47.44	988.4	164.2	41.07	0.004.4	400.7	40.70
8	Delaware	170.7	213.2	54.29	7.3	187.2		8,834.4	189.7	46.73
1	District of Columbia	-	2.0.2	34.23	7.3	107.2	46.09	178.0	212.2	53.96
1	Florida	815.4	224.4	53.79	47.2	100 5	-	-		
1	Georgia	1 543 3	192,3			198.5	51.02	862.7	222.9	53. 6 4
1	Maryland	357.8		46.21	59.0	182.8	47.41	1,602.3	191.9	46.26
1	North Carolina	1 022 4	193.8	48.70	112.0	166.6	41.89	469.8	187.3	47.08
1	South Carolina	FOE 4	196.0	48.28	25.1	146.2	35.79	1,957.5	195.3	48.12
1	Virginia	323.4	201.0	50.62	95.9	164.5	39.73	621.3	195.6	48.94
1	West Virginia	249.6	198.4	49.86	491.0	170.3	43.11	740.6	179.7	45.39
	West Virginia	2,251.3	175.7	43.54	151.0	123.8	29.68	2,402.2	172.6	42.67
E	ast South Central	4 998 9	185.2	43.43	400.4	4464				
1.	Alabama	1506.1	210.7		432.1	140.1	32.79	5,431.1	181.6	42.58
	Kentucky	1 828 7		49.99	88.2	175.3	41.05	1,594.2	208.8	49.50
	Mississippi	1,0Z0./	159.3	36.72	202.8	135.0	31.65	2,031.4	156.8	36.21
1	Tennessee	257.6	268.2	64.21	45.4	174.1	43.33	303.0	253.6	61.08
1	Tennessee	1,406.6	175.1	41.31	95.8	100.0	22.62	1,502.4	170.5	40.12
W	est South Central	7.171.7	179.3	28.15	440.0	450.0				
1	Arkansas	405.5	175.0		442.0	156.2	22.60	7,613.6	178.0	27.83
1	ouisiana	328.0		30.17	239.5	179.9	31.23	645.0	176.8	30.56
10	Oklahoma	909.4	235.4	39.25	-	_	-	328.0	235.4	39.25
1	Texas	509.4 5 528 8	174.8 176.8	29.99	-	4404		909.4	174.8	29.99
1			170.0	27.04	202.5	112.1	12.39	5,731.3	175.1	26.53
M	ountain	5,335.1	105.4	20.12	911.5	112.0	24.35	6,246.6	106 5	00.74
1 4	vrizona	341.3	160.8	31.02	875.7	111.6	24.53		106.5	20.74
1 9	Colorado	1,035.7	109.5	21.38		147.0	31.94	1,217.0	124.2	26.35
1 11	dano			21.30	11.3	1~1.0	31.94	1,047.0	109.9	21.50
1	fontana	240.0	53.9	9.32	24.5	107.6	14.32	264 5	F7.0	
1 1	levada	489.5	144.2	32.48	_ +.0	.07.0	14.32	264.5	57.8	9.78
١,	lew Mexico	1.212.3	75.8	13.83	-	- 1		489.5	144.2	32.48
١L	itan	514.0	141.9		-			1,212.3	75.8	13.83
٧	Vyoming	1,502.2	88.7	32.54 15.31	=	-	7,	514.0	141.9	32.54
				10.01	·		-	1,502.2	88.7	15.31
	cific	314.0	165.6	27.27	2.0	132.9	31.01	316.0	165.3	27.29
lŏ	alifornia			- ·					.50.0	-1.23
4	/ashington	314.0	165.6	27 27	20	1220	04.04		·	_
ı.n			100.0	27.27	2.0	132.9	31.01	316.0	105.0	07.00
	ntiguous U.S						01.01	010.0	165.3	27.29

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 9 . Coal Prices Paid by Electric Utilities on Delivery, by Census Region and State and by Mining Method January 1983

		Strip and Auger			Underground	
Census Region	Quantity	Average	Cost	0	Average	Cost
und olule	1000 Tons	¢ per 10° Btu	\$ per Ton	Quantity 1000 Tons	¢ per 10° Btu	\$ per Ton
New England	80.3	222.4	58,24	298.2	221.3	59.56
Connecticut	–	-	-		221.0	J9.50 _
Maine		_	_	-	_	_
Massachusetts		222.4	58.24	184.7	239.2	64.13
New Hampshire		-	_	113.5	192.3	52.12
Rhode Island		-	-	_	-	02.12
Vermont		-	-	-	-	_
Middle Atlantic	1,779.7	163.7	40.51	2,184.9	162.2	40,20
New Jersey	136.6	208.4	55.41	103.0	212.3	56.47
New York	415.1	185.0	46.36	57.4	190.8	50.32
Pennsylvania		150.8	36.87	2,024.4	158.6	39.09
East North Central	6,901.8	181.8	38.51	4 229 0	474.0	40.00
Illinois		235.7		4,238.9	174.8	40.38
Indiana		146.7	47.48 31.65	1,163.9	157.1	33.62
Michigan		199.7	49.16	814.9	169.3	37.27
Ohio		166.7	37.49	863.3 1 397.5	180.9	45.17
Wisconsin		180.6	33.70	1,287.5 109.4	188.0 173.9	45.20 40.78
West North Control				. 50.4	170.5	40.78
West North Central		129.8	23.03	493.9	174.1	39.31
lowa		151.5	26.99	20.0	309.3	65.35
Kansas		135.2	23.62	_	-	_
Minnesota		130.7	22.68	19.8	188.3	48.87
Missouri		140.8	29.85	454.1	167.8	37.74
Nebraska		116.9	20.58	_	_	-
North Dakota		82.6	11.02	_	-	_
South Dakota	164.0	113.7	13.97	-	-	-
South Atlantic		185.0	45.09	4,930.1	193.4	48.03
Delaware		190.8	47.43	106.1	226.2	58.38
District of Columbia		-	-	_		50.00
Florida		200.5	47.70	462.1	241.9	58.80
Georgia		180.6	42.46	688.4	206.1	51.30
Maryland		188.1	47.01	68.0	182.9	47.47
North Carolina	565.1	193.2	47.93	1,392.3	196.2	48.20
South Carolina		193.4	47.39	347.1	197.2	50.17
Virginia		179.1	45.55	406.8	180.2	45.26
West Virginia	943.0	175.5	43.01	1,459.3	170.7	42.44
East South Central	2,916.8	169.4	39.51	2,514.3	195.5	46.44
Alabama		204.2	48.81	805.1		46.14
Kentucky		148.4	34.07	658.2	213.4	50.17
Mississippi		205.9	50.61	163.4	174.1 296.0	40.69
Tennessee		161.1	37.20	887.6	176.7	70.03 42.13
West South Central	76406					.2.10
Arkansas		178.0	27.83			
Louisiana		176.8	30.56		-	
Oklahoma		235.4	39.25		-	
Texas		174.8 175.1	29.99 26.53			-
Marmada						
Mountain		96.7	18.31	840.0	158.5	36.36
Arizona	.,	119.3	25.25	49.9	232.0	52.05
Colorado		107.2	20.73	70.5	142.6	32.08
Idaho Montana		<u> </u>	-	-	-	- 1
		57.8	9.78	-	-	
Nevada New Mexico		111.2	24.46	205.5	187.3	43.55
Utah		75.8	13.83	- -	-	
Wyoming		88.7	15.31	514.0 -	141.9	32.54
Pacific	940 A					an isan 5
California		165.3	27.29	e de la companya de		
Oregon		실명성 (14) 토리 네트				그런 수는 사람들은
Washington		165.3	27.29			
Contiguous U.S.	05.00-	158.2	31.17	15,500.3	182.5	

Note: Totals may not equal sum of components because of independent rounding. Source: Federal Power Commission Form 423.



Table 10. Coal Exports by Country of Destination: (Short Tons) March 1983

Continent and Country		I Immia-		Bituminous		
of Destination	Anthracite	Lignite	Metallurgical	Steam 1	Total	Total
North America Total	29,712	3,534	42,482	3.293	45,775	79.021
Canada	43./ 14	3,264		2,783	45,253	77,642
Mexico		139	42,470	2,783 510	45,255 510	1,236
Costa Rica	307	109	-	510	12	1,230
Trinidad And Tobago		131	12 -	-	-	131
South America Total	15		188,060	28,238	216,298	216,313
Venezuela	15	_	100,000	205	205	220
Peru		_	00.000	205	26,266	26,266
Chile			26,266	00 000		•
Brazil	_		14	28,033	28,047	28,047
	_	-	161,780	-	161,780	161,780
Europe Totaliceland		-	1,965,884	1,581,346	3,547,230	3,547,249
Norway	-	-	-	2,078	2,078	2,078
Finland		-	5,371	-	5,371	5,371
		-	-	25	25	25
Denmark		-	_	212,350	212,350	212,369
United Kingdom		-	114,765	· -	114,765	114,765
Ireland		-	´ -	39,151	39,151	39,151
Netherlands		_	233.081	196,332	429,413	429,413
Belgium & Luxembourg		_	146.094	36,804	182,898	182,898
France		_	286,306	198,561	484,867	484,867
West Germany		_	44,860	60,022	104,882	104,882
Spain		_	262,187	235,481	497,668	
Portugal		_	72,248	200,401	72,248	497,668
Italy		_		400 567	•	72,248
Yugoslavia			572,042	483,567	1,055,609	1,055,609
Greece		-	35,364	-	35,364	35,364
Turkey		-	- -	66,615	66,615	66,615
,	_	-	193,566	50,360	243,926	243,926
Asia Total	203	117	1 075 000	004.040	0.000.070	
Saudi Arabia			1,975,230	394,648	2,369,878	2,370,198
Singapore		_	11	20	31	31
Korea Republic Of		-	-	76	76	105
China (Taiwan)		-	113,261		113,261	113,261
Japan	-	-	36,871	57,515	94,386	94,386
	174	117	1,825,087	337,037	2,162,124	2,162,415
Oceania & Australia Total		10	_	_		10
Australia		10	- -	_		10
Africa Total	*****	_	TO 004			
Algeria		-	78,634	-	78,634	78,634
Egypt		_	51,983	-	51,983	51,983
	.=	-	26,651	_	26,651	26,651
Total	29,949	3,661	4,250,290	2,007,525	6,257,815	6,291,425

Includes drilling mud containing lignite.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 11. Coal Exports by Country of Destination: (Short Tons) January-March 1983

Continent and Country	A - 45 14 -	t temter l		Bituminous		7-4-1
of Destination	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
North America Total	34,373	7,190	100,822	19,299	120,121	161,68
Canada		6.920	42,838			
				5,552	48,390	88,80
Mexico		139	57,951	1,354	59,305	60,32
Honduras		-	2	-	2	
Costa Rica		-	12	_	12	1.
Panama		-	19	-	19	1
Haiti		-	_	12,251	12,251	12,25
Dominican Republic		-	_	142	142	14.
Trinidad And Tobago		131	-	-	-	13
South America Total	1,630	464	584,686	29,029	613,715	615,80
Venezuela	1,627	334	-	265	265	2,22
Peru		59	26,266	_	26,266	26,32
Chile		_	28,903	28,764	57,667	57,66
Brazil		_	438,703		438,703	438,70
Argentina		71	90,814	-	90,814	90,88
Europe Total		106	5,009,084	3,440,255	8,449,339	8,449,47
Iceland		_	-	2,078	2,078	2,078
Sweden		-	130,022	125,442	255,464	255,464
Norway			10,911	39,938	50,849	50,849
Finland		~	_	68,874	68,874	68,874
Denmark	19	-	96,421	459,756	556,177	556,196
United Kingdom		-	114,765	52,355	167,120	167,120
Ireland		_	_	86,379	86.379	86,379
Netherlands		_	656,658	349,994	1,006,652	1,006,663
Belgium & Luxembourg		6	377,561	36.804	414,365	414,37
France			702,199	468,064	1,170,263	1,170,260
West Germany			197,038	120,798	317,836	317,836
Spain		7	591,223	644,906	1,236,129	1,236,136
Portugal		<u>.</u>	72,248		72,248	
Italy		93	1,481,056	752,104	2,233,160	72,248
		35	142,927	732,104		2,233,253
Yugoslavia		-	142,927	00.045	142,927	142,927
Albania		-	-	26,015	26,015	26,015
Greece		-	100.055	105,101	105,101	105,101
Turkey		_	436,055	101,647	537,702	537,702
Asia Total		534	4,701,549	1,007,997	5,709,546	5,710,562
Syria		221	-	-	-	221
Saudi Arabia		-	339	40	379	617
Singapore		31	_	76	76	136
Korea Republic Of		-	416,489	44,393	460,882	460,882
China (Taiwan)		-	36,871	245,606	282,477	282,477
Japan	215	282	4,247,850	717,882	4,965,732	4,966,229
Oceania & Australia Total		10 10		. <u>-</u>	_	108
		.0	_	_	-	
Africa Total		- '	206,190	-	206,190	206,190
Algeria		-	103,971	-	103,971	103,971
Egypt		· -	102,219		102,219	102,219
Total	36,613	8,304	10,602,331	4,496,580	15,098,911	15,143,828

Includes drilling mud containing lignite.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 12. Coal Exports by Customs District (Short Tons) March 1983

Customs District	Anthracite	# #mm##=1		Bituminous		
Customs district	Anthracite	Lignite ¹	Metallurgical	Steam ²	Total	Total
East Coast Total		131	3,913,127	1,211,304	5,124,431	5,152,021
New York NY		-	44	20	64	64
Philadelphia Pa		-	63,855	45,789	109,644	137,084
Baltimore Md		131	402,166	214,127	616,293	616,443
Norfolk Va		-	3,447,062	951,368	4,398,430	4,398,430
Northern / Great Lakes Tota		3,264	42,390	2,783	45,173	50,122
Ogdenburg NY	507	_	· -	250	250	757
Buffalo NY	886	_	250	20	270	1,156
Great Falls Mt	–	773	_	_	<u>.</u>	773
Pembina ND		290	_	-	_	290
Detroit Mi	292	2,201	240	2,513	2.753	5,246
Cleveland Oh		· -	41,900		41,900	41,900
Gulf Coast Total	588	139	294,534	544.285	838.819	839,546
Mobile Al		-	114,132	128,973	243,105	243,105
New Orleans La		-	180,402	368,486	548,888	548,888
Port Arthur Tx		-	-	31,595	31,595	31,595
Laredo Tx		139	_	452	452	1,164
El Paso Tx		-	-	. 2	2	2
Houston Tx	15	· -	r	14,777	14,777	14,792
West Coast Total		127	239	249,097	249,336	249,666
Los Angeles Ca		10	_	197,573	197,573	197,757
San Francisco Ca		-	· -	51,524	51,524	51,553
Seattle Wa		117	239		239	356
Other	14	-	-	56	56	70
Total	29,949	3,661	4,250,290	2,007,525	6,257,815	6,291,425

Includes drilling mud containing lignite.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 13. Coal Exports by Customs District (Short Tons) January-March 1983

S	A Ab 14 -	A toute 1		Bituminous		
Customs District	Anthracite	Lignite ¹	Metallurgical	Steam² e	Total	Total
East Coast Total	27,824	436	9,300,358	2,242,090	11,542,448	11,570,708
Portland Me	15	_	-	_	_	15
New York NY		84	185	86	271	355
Philadelphia Pa	27,552	_	63,855	72,239	136,094	163,646
Baltimore Md	118	131	861,332	304,822	1,166,154	1,166,403
Norfolk Va	139	-	8,374,986	1,796,094	10,171,080	10.171,219
Wilmington NC		-	· · · -	36,384	36,384	36,384
Charleston SC		221	_	-	-	221
Savannah Ga		-	-	32,465	32,465	32,465
Northern / Great Lakes Tota		6,920	42,758	5,528	48,286	60,918
Ogdenburg NY	1,888	· -	· <u>-</u>	250	250	2,138
Buffalo NY		_	500	788	1,288	3,289
Great Falls Mt		1,083	-	_		1,083
Pembina ND	48	530	-	_	-	578
Detroit Mi	1,775	5,307	358	4,490	4,848	11,930
Cleveland Oh		-	41,900	· -	41,900	41,900
Gulf Coast Total		625	1,057,000	1,648,363	2,705,363	2,708,388
Mobile Al		-	478,314	482,408	960,722	960,722
New Orleans La		150	578,686	1,103,287	1,681,973	1,683,660
Port Arthur Tx		-	-	31,595	31,595	31,595
Laredo Tx		139	_	651	651	1,563
El Paso Tx		-	-	489	489	489
Houston Tx	90	336		29,933	29,933	30,359
West Coast Total		323	202,215	600,385	802,600	803,494
Los Angeles Ca		41	201,957	548,799	750,756	750,971
San Francisco Ca		_	19	51,562	51,581	51,651
Seattle Wa	327	282	239	24	263	872
Other	106		-	214	214	320
Total	36,613	8,304	10,602,331	4,496,580	15,098,911	15,143,828

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 14. Exports of Bituminous Coal (Short Tons)

					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percen Change
North America Total		65,633	5,703	120,121	123,908	-3.1
Canada	45,253	1,490	1,324	48,390	7,655	532.1
Mexico	510	58,008	4,379	59,305	99,069	-40.1
Honduras	-	2	-	2	-	-
Costa Rica	12	-	-	12	-	-
Panama	_	2	-	19	-	-
Bahamas	-	-	-	-	17,184	-
Haiti		6,131	_	12,251	_	-
Dominican Republic	-	· -	-	142	-	-
South America Total	216,298	252,136	449,330	613,715	1,142,993	-46.3
Venezuela	205	,	_	265	101	162.4
Peru	26,266	_	_	26,266	_	_
Chile	28,047	_	28,059	57,667	28.401	103.0
Brazil	161,780	161,322	334,985	438,703	836,240	-47.5
Argentina	-	90,814	86,286	90,814	278,251	-67.4
, and the second	2 547 000		E 040 004	0.440.000	10 500 076	-32.5
Europe Total	3,547,230	2,267,511	5,013,331	8,449,339	12,523,276	-32.5
Iceland	2,078	-	-	2,078	- 40.040	-
Sweden		155,740	-	255,464	143,849	77.6
Norway	5,371	-	-	50,849	81,987	-38.0
Finland	25	_		68,874		-
Denmark	212,350	133,378	224,416	556,177	493,179	12.8
United Kingdom	114,765	25,512	233,288	167,120	753,821	-77.8
Ireland	39,151	11,545	64,427	86,379	143,820	-39.9
Netherlands	429,413	188,784	566,957	1,006,652	1,176,043	-14.4
Belgium & Luxembourg	182,898	102,086	675,995	414,365	1,421,897	-70.9
France	484,867	302,897	1,062,692	1,170,263	1,956,587	-40.2
West Germany	104,882	69,151	210,091	317,836	639,488	-50.3
Spain	497,668	308,164	718,728	1,236,129	1,516,162	-18.5
Portugal	72,248	-	34,780	72,248	34,780	107.7
Italy	1,055,609	717,767	896,974	2,233,160	3,090,243	-27.7
Yugoslavia	35,364	107,563	108,578	142,927	383,614	-62.7
Albania		_	· · · · · -	26,015	_	-
Greece	66,615	· -	69,273	105,101	156,660	-32.9
Romania	-		100,842		273,343	-
Turkey	243,926	144,924	46,290	537,702	257,803	108.6
Asia Total	2,369,878	1,663,415	4,779,267	5,709,546	11,168,738	-48.9
Saudi Arabia	31	328	4,115,201	3,703,340	63	501.6
United Arab Emirates	_	020	139	3/8	139	501.6
Oman	_	_	. 100		148	_
Pakistan	_	_	34,762	_		_
Thailand	_		34,351	-	90,634	-
Singapore	76	_	34,351	70	34,351	-
Indonesia	7.0	_	378	76	-	_
Korea Republic Of	113,261	220.890		400.000	378	
China (Taiwan)	94,386	188.091	259,921	460,882	575,187	-19.9
Japan		1,254,106	95,942 4,353,774	282,477 4,965,732	370,639 10,097,199	-23.8 -50.8
				.,,,		-50.0
Oceania & Australia Total	-		-		224	-
	-		- ·	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	224	-
Africa Total	78,634	127,556	87,571	206,190	322,576	-36.1
Algeria	51,983	51,988	· · · · · · · · · · · · · · · · · · ·	103,971	191,734	-45.8
Egypt	26,651	75,568	87,571	102,219	130,842	-21.9
Total	6,257,815	4,376,251	10,335,202	15,098,911	25,281,715	-40.3



Table 15. Exports of Metallurgical Coal (Short Tons)

Continent and Country	March	February	March		Year to date	
of Destination	1983	1983	1982	1983	1982	Percen Change
North America Total	. 42,482	58,073	505	100,822	104,868	-3.9
Canada		118	505	42,838	2,604	-3.9 1545.1
Mexico		57,951	-	57,951		
Honduras		2		57,951 2	85,080	-31.9
Costa Rica		_	=	12	-	-
Panama		2	<u>-</u>	19	-	-
Bahamas		-	-	-	17,184	-
South America Total	188,060	252,136	449,330	584.686	1,142,550	-48.8
Peru		,	-	26,266	1, 142,000	-70.0
Chile		_	28.059	28.903	28.059	3.0
Brazil		161,322	334,985	438.703	836,240	-47.5
Argentina		90,814	86,286	90,814	278,251	-47.5 -67.4
Europe Total	1,965,884	1,446,367	3,393,463	5,009,084	8,642,806	-42.0
Sweden	-	61,211		130,022	143,849	-9.6
Norway		-	-	10,911	81,987	-86.7
Denmark		52,499	_	96,421	01,007	-00.7
United Kingdom		-,···	207,215	114,765	626,039	- -81.7
Ireland		· _	23.101	117,700	66,514	-01./
Netherlands		157.881	381.063	656,658	705,293	-6.9
Belgium & Luxembourg	146,094	102.086	641.138	377,561	1,210,470	-68.8 -68.8
France		89.368	768.745	702,199	1,354,825	-68.8 -48.2
West Germany		68,167	80.990	197,038	390.011	-48.2 -49.5
Spain		144,575	443,821	591,223	890,968	
Portugal		-	34,780	72,248	,	-33.6
Italy	•	518,093	594,067	1,481,056	34,780	107.7
Yugoslavia		107,563	108.578	142,927	2,280,233	-35.0
Greece		107,000	17,322	142,92/	383,614	-62.7
Romania	_		46,353	-	79,656	-
Turkey	193,566	144,924	46,290	436,055	164,128 230,439	89.2
Asia Total	1.975.230	1,237,281	3,955,379	4,701,549		
Saudi Arabia		328	0,500,013	4,701,549	9,480,399	-50.4
United Arab Emirates		020	139	338	100	-
Oman			138	, -	139	_
Pakistan		-	34.762	-	148	-
Korea Republic Of	113,261	220,890		440 400	90,634	
China (Taiwan)		220,000	259,921	416,489	575,187	-27.6
Japan		1.016.062	38,337	36,871	69,680	-47.1
Japan	1,020,007	1,016,063	3,622,220	4,247,850	8,744,611	-51.4
Africa Total	78,634	127,556	87,571	206,190	322,576	-36.1
Algeria	51,983	51,988	· · · · · · · · · · · · · · ·	103,971	191,734	-45.8
Egypt	26,651	75,568	87,571	102,219	130,842	-21.9
Total	4,250,290	3,121,413	7,886,248	10,602,331	19,693,199	-46.2



Table 14 Events of						Year to date	
Table 16. Exports of Bituminous Steam Coal (Short Tons)	Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percent Change
(5.7572.757)							
	North America Total	3,293	7.560	5,198	19,299	19,040	1.4
	Canada		1,372	819	5,552	5,051	9.9
	Mexico		57	4,379	1,354	13,989	-90.3
	Haiti		6,131	-	12,251	-	-
	Dominican Republic		-	-	142		-
	South America Total	28,238	_	_	29,029	443	6452.8
	Venezuela	•	_	-	265	101	162.4
	Chile			-	28,764	342	8310.5
	Europe Total	1,581,346	821,144	1,619,868	3,440,255	3,880,470	-11.3
	Iceland		_	· · · · -	2,078	-	_
	Sweden		94,529	_	125,442	_	-
	Norway		,	_	39,938	_	-
	Finland		_	-	68,874	_	_
	Denmark		80,879	224,416	459,756	493,179	-6.8
	United Kingdom		25,512	26,073	52,355	127,782	-59.0
	Ireland		11,545	41.326	86.379	77,306	11.7
	Netherlands		30,903	185,894	349.994	470,750	-25.7
	Belgium & Luxembourg		30,303	34.857	36,804	211,427	-82.6
	France		213,529	293,947	468.064	601,762	-22.2
	West Germany		984	129,101	120,798	249,477	-22.2 -51.6
	Spain		163,589	274,907	644,906	625,194	3.2
	Italy		199,674	302,907	752,104	810,010	-7.1
	Albania			-	26,015	-	
	Greece	,	-	51,951	105,101	77,004	36.5
•	Romania		-	54,489		109,215	-
	Turkey	50,360		_	101,647	27,364	271.5
	Asia Total	,	426,134	823,888	1,007,997	1,688,339	-40.3
	Saudi Arabia		-		40	63	-36.5
	Thailand		-	34,351	-	34,351	, -
1	Singapore			-	76	-	-
	Indonesia			378	-	378	-
I	Korea Republic Of				44,393	-	
	China (Taiwan)		188,091	57,605	245,606	300,959	-18.4
	Japan	337,037	238,043	731,554	717,882	1,352,588	-46.9
	Oceania & Australia Total		-	, 	-	224	_
	New Zealand		-	-	· · -	224	
	Total	2,007,525	1,254,838	2,448,954	4,496,580	5,588,516	-19.5

Includes subbituminous coal.



Table 17. Exports of Anthracite (Short Tons)

0	March				Year to date	
Continent and Country of Destination	March February 1983 1983	March 1982	1983	1982	Percent Change	
North America Total	00.740	4 000		04.070	40.500	75.9
Canada	29,712	1,687	6,775	34,373	19,538	112.9
Mexico	,	1,687	5,305	33,494	15,731	-76.9
Mexico	587	,-	1,470	879	3,807	-76.9
South America Total	15	3	218	1.630	407	300.5
Venezuela	15	_	216	1.627	356	357.0
Peru	-	_	2	.,	51	-
Argentina	_	3	-	3	-	-
Europe Total	19		••	30	41	-26.8
Denmark		-	22		41	-20.0
	19	-	_	19	-	-
United Kingdom	-	-	22	.7	30	-
Netherlands	_	-	-	11	11	.0
Asia Total	203	174	77,290	482	255,556	-99.8
Saudi Arabia	_	133	13	238	25	852.0
Pakistan	_	_	5	_	5	_
Singapore	29	_	_	29	218	-86.7
Philippines	_	_	135	_	135	_
Korea Republic Of	_	_	77,137	_	255,160	_
Japan	174	41	-	215	13	1553.8
Oceania & Australia Total	_	98		98	19	415.8
Australia	-	98	-	98	18	444.4
Papua New Guinea	_	90	-	90	10	444.4
rapua New Guinea .,	-	-	-	-	1	_
Africa Total	-		106	- · · · ·	106	-
Liberia	-	-	106	-	106	-
Total	29,949	1,962	84,411	36,613	275,667	-86.7



Table 18. Exports of Coke (Short Tons)

					Year to date	
Continent and Country of Destination	March February 1983 1983	February 1983	March 1982	1983	1982	Percen Change
North America Total	19,209	19,381	38,130	76,818	86,704	-11.4
Canada		11,633	32,483	61,374	64,868	~5.4
		7,748	5,602	15,335	15,661	-2.1
Mexico			45	20	45	-55.6
Guatemala		_	-	66	_	_
El Salvador	00	_	_	23	22	4.5
Panama	-		_	_	6.058	_
Haiti	-		_	_	7	_
Dominican Republic	_	-		_	43	_
Leeward And Windward	-	-	-	_		
South America Total	36	-	-	36	42	-14.3
Venezuela	_	-	-	-	42	-
Argentina	36	-	-	36	_	-
Europe Total	8,520	23,972	46.604	49,928	142.057	-64.9
United Kingdom	•		41	· _	83	_
Netherlands		23,972	21	23,972	79,413	-69.8
		20,072			19	-
Belgium & Luxembourg			_	2	16.000	-100.0
France			39.513	25,954	39,513	-34.3
Italy	•	-	7,029	20,00-	7,029	04.0
Greece	-	-	7,029		7,020	
Asia Total	4,162	-	- ,	4,165	-	-
India	· <u>-</u>	_	-	3	-	-
Japan	4,162	-	-	4,162	-	-
Total	31,927	43,353	84,734	130,947	228,803	-42.8



Table 19: Imports of Coal, by Country of Origin (Short Tons)

					Year to date	
Continent and Country of Origin	March February 1983 1983	March 1982	1983	1982	Percent Change	
North America Total	9,743	10,993	11,906	31,584	26,315	20.0
Canada	9,743	10,993	11,906	31,584	26,315	20.0
South America Total	20,137	_	_	20,137	_	-
Colombia	20,136	_	_	20,136	_	_
Brazil	1	-	-	1	-	-
France Total		_	2	18	26	-30.8
Europe Total	-		-	18		
Sweden	_	_	2	-	2	_
United KingdomItaly	_	-	-	_	24	_
italy						
Asia Total	_	_	-	-	1	-
Japan	-	-	-	-	1	-
Oceania & Australia Total	22,679	_	9	22,679	22,534	.6
Australia	22,679	-	9	22,679	22,534	.6
, , , , , , , , , , , , , , , , , , , ,	,-					
Africa Total	67,115	59,945	-	194,641	64,710	200.8
Rep Of South Africa	67,115	59,945	-	194,641	64,710	200.8
Total	119,674	70,938	11,917	269,059	113,586	136.9



Table 20 . Imports of Coal, by Customs District (Short Tons)

					Year to date	
Customs District	March February 1983 1983	March 1982	1983	1982	Percent Change	
			·			
	4	1	-	20	1	1900.0
East Coast Total	•	· ·	-	18	-	-
Bridgeport Ct		_	_	1	1	.0
New York NYPhiladelphia Pa	-	1	-	1	-	-
		E 000	11,906	20,055	26,315	-23.8
lorthern / Great Lakes Total	7,627	5,836	11,300	69	,	_
Ogdenburg NY	69	-	4,508	13,488	7.093	90.2
Great Falls Mt	5,964	4,264		5,638	14,652	-61.5
Pembina ND	1,594	1,187	5,512	860	4,082	-78.9
Duluth Mn	· -	385	1,398	000	488	70.5
Detroit Mi	-	-	488	-	400	
		F0.04F	9	194,641	64.719	200.7
Bulf Coast Total	67,115	59,945	•	194,641	64,710	200.8
Mobile Al	67,115	59,945	9	104,041	9	
Houston Tx	-	-	9	-	ŭ	
		5,156	2	11,528	26	44238.5
Vest Coast Total	2,116	5,100	-		24	_
Los Angeles Ca	-		2	_	2	_
San Francisco Ca	-	- 450	2	11,528	_	_
Seattle Wa	2,116	5,156	-	11,020		
Other	42,815		-	42,815	22,525	90.1
Total	119,674	70,938	11,917	269,059	113,586	136.9



Table 21. Imports of Coke, by Country of Origin (Short Tons)

		February 1983			Year to date	
Continent and Country of Origin	March 1983		March 1982	1983	1982	Percent Change
North America Total	2,219 2,219	861 861	3,564 3,564	3,988 3,988	14,185 14,185	-71.9 -71.9
South America Total	<u>-</u>	-	-	- -	20,557 20,557	-
Asia Total	-	-	-	-	39,010 39,010	<u>-</u>
Total	2,219	861	3,564	3,988	73,752	-94.6

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 22. Imports of Briquettes, by Country of Origin (Short Tons)

		March February 1983 1983		Year to date		
Continent and Country of Origin	March 1983		March 1982	1983	1982	Percent Change
		, , , , , , , , , , , , , , , , , , ,				
		392	472	1,272	3,030	- 58.0 -58.0
North America Total	-	392	472	1,272	3,030	-58.0
Canada	-	332	7	.,		
	000	_	_	348	-	-
Europe Total	238	_	_	348	_	-
France	238					
			_	-	11,581	
Africa Total	-	-	_	_	11.581	-
Rep Of South Africa	-	-	-		, = = -	
		200	472	1,620	14,611	-88.9
Total	238	392	4/2	1,020	,	



Table 23. Average Price of Bituminous Coal Exports, by Country of Destination (Dollars per Short Ton)

					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percen Change
			244.00	\$54.50	\$57.17	-4.7
North America Total	\$55.44	\$55.70	\$41.86		42.07	30.0
Canada	55.36	44.58	42.17	54.68		-1.7
Mexico	62.68	59.09	41.76	59.19	60.19	-1.7
Honduras	-	374.00	-	374.00	-	-
Costa Rica	51.67	-	-	51.67	-	-
Panama	-	340.00	-	80.53	-	•
Bahamas	-	-	_	-	46.50	-
Haiti	_	26.16	_	27.15	-	-
Dominican Republic	-	-	-	386.87	-	-
South America Total	59.49	62.91	63.84	60.57	64.07	-5.5
Venezuela	39.92	-	_	58.39	40.04	45.8
Peru	49.90	_	-	49.90	_	-
Chile	35.06	_	55.36	31.19	55.46	-43.8
Brazil	65.30	65.97	65.62	65.72	65.20	.8
Argentina	65.30	57.48	59.67	57.48	61.54	-6.6
	F4 40	F4 40	56.86	51.59	56.89	-9.3
Europe Total	51.12	51.18	30.00	44.45	-	0.0
Iceland	44.45	-	-		56.49	-14.7
Sweden	-	44.42	-	48.21		
Norway	81.88	-	-	49.05	60.12	-18.4
Finland	39.84		-	41.47		_
Denmark	47.30	50.22	49.87	46.72	51.66	-9.6
United Kingdom	58.89	39.36	56.80	52.76	57.31	-7.9
Ireland	54.28	57.60	57.51	50.29	60.74	-17.2
Netherlands	52.14	59.50	54.37	54.88	56.80	-3.4
Belgium & Luxembourg	60.81	62.42	63.45	61.99	62.20	3
France	50.77	48.58	59.02	50.67	56.71	-10.6
West Germany	55.34	61.58	57.87	55.11	61.45	-10.3
Spain	47.28	46.34	54.75	47.45	55.46	-14.4
	59.70	40.04	59.55	59.70	59.55	.3
Portugal	49.20	51.70	55.86	51.67	56.25	-8.1
Italy		49.35	64.54	50.90	59.62	-14.6
Yugoslavia	55.62	49.30	04.54	81.65	55.5 <u>L</u>	14.0
Albania		-	44 70		41.29	.9
Greece	40.32	_	41.79	41.65		
Romania		-	44.52		43.59	-
Turkey	55.32	51.71	52.25	54.19	59.31	-8.6
Asia Total	59.74	55.65	59.50	58.90	58.66	.4
Saudi Arabia	320.26	50.01	-	94.28	39.68	137.6
United Arab Emirates	-	_	50.13	_	50.13	-
Oman	_	_		_	50.00	-
			60.19	_	62.51	_
Pakistan	_	_	53.70	_	53.70	_
Thailand	40.00	·	55.70	40.00	50.70	_
Singapore	40.00		39.95	40.00	39.95	-
Indonesia	53.47	60.60	62.17	60.07	63.86	-5.9
Korea Republic Of			49.95	44.87	44.47	-0.0
China (Taiwan) Japan	50.94 60.45	41.82 56.86	59.59	59.59	58.87	1.2
	30		7777			
Oceania & Australia Total	-		- 1	-	40.08	-
New Zealand	-	- **.		-	40.08	
Africa Total	56.29	68.65	58.75	63.93	61.93	3.2
Algeria	52.24	61.33	-	56.79	62.88	-9.7
Egypt	64.18	73.68	58.75	71,20	60.54	17.6
Total	54.77	54.13	58.39	54.91	58.06	-5.4

Based on the FAS value.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 24. Average Price of Metallurgical Bituminous Coal Exports, by Country of Destination (Dollars per Short Ton)

Continent and Country	Manah	C-h			Year to date	
of Destination	March 1983	February 1983 •	March 1982	1983	1982	Percen Change
North America Total	\$56.24	\$59.10	\$45.69	\$57.82	\$60.24	-4.0
Canada	56.25	49.78	45.69	56.07	40.19	
Mexico	30.23	59.10	45.09	59.10	63.63	39.5 -7.1
Honduras	_	374.00	_	374.00	03.03	-7.1
Costa Rica	51.67	374.00	-	51.67	-	_
Panama	31.07	340.00	-	80.53	-	-
Bahamas	_	-	-	-	46.50	_
South America Total	63.16	62.91	63.84	61.83	64.07	-3.5
Peru	49.90	02.01	03.04	49.90	04.07	-3.5
Chile	148.57	-	55.36		EE 00	F0.7
Brazil	65.30	65.97	65.62	27.28	55.36 65.30	-50.7
Argentina	65.50			65.72	65.20	.8
Argertina	-	57.48	59.67	57.48	61.54	-6.6
Europe Total	55.31	55.96	61.23	56.11	60.40	-7.1
Sweden	-	60.52	-	60.25	56.49	6.7
Norway	81.88	-	_	81.87	60.12	36.2
Denmark	-	45.11	-	42.74	-	
United Kingdom	58.89	-	56.39	58.89	57.75	2.0
Ireland	-	-	56.60	-	61.56	_
Netherlands	54.96	60.71	60.58	58.52	60.67	-3.6
Belgium & Luxembourg	65.75	62.42	64.34	64.01	64.45	7
France	53.77	60.34	63.69	55.05	61.50	-10.5
West Germany	51.49	59.64	63.84	52.52	65.60	-19.9
Spain	52.26	54.45	59.47	54.66	59.53	-8.2
Portugal	59.70	_	59.55	59.70	59.55	.3
Italy	53.46	55.55	60.15	55.31	59.69	-7.3
Yugoslavia	55.62	49.35	64.54	50.90	59.62	-14.6
Greece	-	-	39.72	-	42.95	_
Romania	_	_	43.54	-	44.12	_
Turkey	56.03	51.71	52.25	55.12	61.81	-10.8
Asia Total	62.02	59.00	60.84	61.34	60.17	2.0
Saudi Arabia	48.00	50.01	_	49.94	-	
United Arab Emirates	_	-	50.13	-	50.13	_
Oman	· -		-	_	50.00	_
Pakistan	_	_	60.19	_	62.51	_
Korea Republic Of	53.47	60.60	62.17	60.60	63.86	-5.1
China (Taiwan)	68.85	-	58.04	68.85	58.64	17.4
Japan	62.41	58.66	60.78	61.35	59.91	2.4
Africa Total	56.29	68.65	58.75	63.93	61.93	3.2
Algeria	52.24	61.33	50.75	56.79	62.88	-9.7
Egypt	64.18	73.68	58.75	71.20	60.54	17.6
Total	58.80	58.30	61.16	58.91	60.52	



Table 25. Average Price of Bituminous Steam Coal Exports, by Country of Destination (Dollars per Short Ton)

Continent and Country					Year to date	
Continent and Country of Destination	March 1983	February 1983	March 1982	1983	1982	Percer Chang
	A 1 . A	200 50	244.40	607.40	040.07	-7.7
North America Total	\$45.07	\$29.59	\$41.48	\$37.16	\$40.27	2.1
Canada	41.84	44.14	40.00	43.97	43.04	60.8
Mexico	62.68	47.72	41.76	63.15	39.26	60.0
Haiti	-	26.16	-	27.15	-	-
Dominican Republic	-	-	-	386.87	-	_
South America Total	35.04	_	_	35.34	58.27	-39.3
Venezuela	39.92	-	_	58.39	40.04	45.8
Chile	35.00	-	-	35.13	63.65	-44.8
Europe Total	45.91	42.76	47.72	45.01	49.08	-8.3
Iceland	44.45	72.70	71.16.	44.45	73.00	-0.0
Sweden	44.45	34.00	_	35.73	-	
Norway	-	34.00		40.08	-	-
Finland	39.84	-	-		-	-
Denmark	47.30	- -	40.07	41.47	-	7.0
United Kingdom	47.30	53.54	49.87	47.56	51.66	-7.9
		39.36	60.00	39.31	55.20	-28.8
Ireland	54.28	57.60	58.01	50.29	60.03	-16.2
Netherlands	48.79	53.35	41.64	48.05	50.98	-5.8
Belgium & Luxembourg	41.23	-	47.04	41.23	49.35	-16.4
France	46.46	43.65	46.81	44.11	45.91	-3.9
West Germany	58.21	196.12	54.12	59.34	54.96	8.0
Spain	41.74	39.17	47.14	40.83	49.65	-17.8
Italy	44.17	41.70	47.46	44.51	46.56	-4.4
Albania	-	-	-	81.65	-	_
Greece	40.32	-	42.48	41.65	39.58	5.2
Romania	-	-	45.36	-	42.79	_
Turkey	52.62		_	50.22	38.23	31.4
Asia Total	48.31	45.94	53.03	47.51	50.22	-5.4
Saudi Arabia	470.00	-		470.00	39.68	1084.4
Thailand	_	_	53.70	3.00	53.70	1004.4
Singapore	40.00	_	-	40.00	30.70	
Indonesia	_	_	39.95	+0.00 -	39.95	_
Korea Republic Of	_	-	-	55.09	33.33	_
China (Taiwan)	39.46	41.82	44.56	41.27	41.19	.2
Japan	49.79	49.19	53.68	49.15	52.14	.2 -5.7
Oceania & Australia Total	_	_				•
New Zealand	_	-	-	-	40.08	-
	~		-	-	40.08	-
Total	46.23	43.76	49.49	45.48	49.40	-7.9

Based on the FAS value.
Includes subbituminous coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



Table 26. Average Price of Anthracite Exports, by Country of Destination

Continent and Country of Destination	March 1983	mak	March 1982	Year to date		
		February 1983		1983	1982	Percent Change
North America Total	\$77.78	\$58.92	\$82.73	\$76.85	\$81.06	-5.2
Canada	76.98	58.92	78.73	75.45	74.49	1.3
Mexico	117.25	-	97.18	130.39	108.23	20.5
South America Total	150.40	533.33	87.22	272.44	150.82	80.6
Vénezuela	150.40	_	84.56	271.96	151.88	79.1
Peru	_	-	375.00	-	143.45	_
Argentina	-	533.33	-	533.33	-	-
Europe Total	102.11	_	250.05	114.80	262,22	-56.2
Denmark	102.11	_	_	102.11		
United Kingdom		_	250.05	-	308.23	
Netherlands	. –	~	-	136.73	136.73	.0
Asia Total	55.18	92.52	33.83	87.37	40.78	114.2
Saudi Arabia	-	104.19	192.31	120.45	313.00	-61.5
Pakistan	_	_	487.60	_	487.60	_
Singapore	55.62	_	-	55.62	235.55	-76.4
Philippines	_	_	154.62	-	154.62	_
Korea Republic Of	_	_	33.57	_	40.52	
Japan	55.11	54.68	-	55.03	53.23	3.4
Oceania & Australia Total	_	168.54	-	168.54	186.32	-9.5
Australia	· -	168.54	_	168.54	158.61	6.3
Papua New Guinea	-	-	-	-	685.00	-
Africa Total	-	_	134.95	-	134.95	-
Liberia	-	· -	134.95	-	134.95	-
Total	77.68	68.10	38.08	85.98	43.88	96.0



e ᢓ̄̄̄̄̄. Average Price f Coke Exports, by ntry of Destination lars per Short Ton)

Continent and Country of Destination	March 1983		March 1982	Year to date		
		February 1983		1983	1982	Percent Change
North America Total	\$126.55	\$109.24	\$106.81	\$109.45	\$118.24	-7.4
Canada	128.49	127.83	97.59	111.62	115.63	-3.5
Mexico	111.69	81.34	159.64	99.37	157.59	-36.9
Guatemala	246.40	_	183.73	246.40	183.73	34.1
El Salvador	378.18	_	_	378.18	-	-
Panama	-	_	_	139.91	190.32	~26.5
Haiti	_	_	_	-	43.44	20.0
Dominican Republic	~	_		_	127.43	_
Leeward And Windward	-	-	-	-	160.86	-
South America Total	136.11	_	_	136.11	137.14	8
Venezuela		_	_		137.14	0
Argentina	136.11	-	-	136.11	-	_
Europe Total	31.76	40.37	53.00	33.71	45.73	-26.3
United Kingdom	00	40.07	228.80	-	226.90	-20.3
Netherlands		40.37	226.00	40.37	45.35	-11.0
Belgium & Luxembourg	_	40.57	220.00	40.57	243.42	-11.0
France	_		-	997.50	26.00	3736.5
Italy	31.76	-	51.50	27.49	26.00 51.50	
Greece	31.70	-	59.87	21.49		-46.6
Greece	-	-	59.67	- .	59.87	-
Asia Total	45.36	-	· -	45.47	-	-
India	-	-	-	200.00	-	_
Japan	45.36	~		45.36	-	· -
Total	90.68	71.16	77.21	78.54	73.22	7.3



Table 28. Average Price of Coal Imports, by Country of Origin (Dollars per Short Ton)

Continent and Country of Origin	March 1983	February 1983	March 1982	Year to date		
				1983	1982	Percent Change
North America Total	\$55.65	\$53,16	\$47.42	\$54.84	\$47.81	14.7
Canada	55.65	53.16	47.42	54.84	47.81	14.7
South America Total	42.21	_	-	42.21	-	-
Colombia	42.19	_	-	42.19	-	-
Brazil	400.00	-	-	400.00	-	-
Europe Total	_	_	254.50	1,111.11	46.50	2289.5
Sweden	_	_	-	1,111.11	-	-
United Kingdom	-	-	254.50	-	254.50	-
Italy	-	-	-	-	29.17	-
Asia Total	-	-	_	-	300.00	-
Japan	_	-	-	-	300.00	-
Oceania & Australia Total	44.11	-	42.56	44.11	41.95	5.1
Australia	44.11	-	42.56	44.11	41.95	5.1
Africa Total	26.87	26.87	_	26.87	24.78	8.4
Rep Of South Africa	26.87	26.87	-	26.87	24.78	8.4
Total	35.06	30.94	47.45	32.83	33.53	-2.1



Table 29. Average Price of Coke Imports, by Country of Origin (Dollars per Short Ton)

Continent and Country of Origin	March 1983	February 1983	March 1982	Year to date		
				1983	1982	Percent Change
North America Total	\$72.85	\$71.79	\$67.88	\$72.68	\$79.19	-8.2
Canada	72.85	71.79	67.88	72.68	79.19	-8.2
South America Total	_	_	_	_	65.78	_
Argentina	-	-	-	-	65.78	_
Asia Total	_	_	_	_	86.18	_
Japan	-	-	-	-	86.18	-
Total	72.85	71.79	67.88	72.68	79.15	-8.2

Based on the FAS value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 57. Average Price of Briquette Imports, by Country of Origin (Dollars per Short Ton)

				The same of the sa	DANK COMMUNICATION COMMUNICATI	
Continent and Country of Origin	M arch 1983	February	March 1982	Year to date		
		1983		1983	1982	Percent Change
North America Total	-	\$61.99 61.99	\$41.01 41.01	\$59.99 59.99	\$38.11 38.11	57.4 57.4
Europe Total	\$25.21 25.21	-	-	25.86 25.86	_ '	-
Africa Total	-	- ,	-		57.04 57.04	-
Total	25.21	61.99	41.01	52.66	53.11	8



